

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	709/231.ccls. and ((@ad<"20011229") or (@rlad<"20011229"))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 12:11
L2	0	709/232.ccls. and ((@ad<"20011229") or (@rlad<"20011229"))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 12:12
L3	65	710/52.ccls. and ((@ad<"20011229") or (@rlad<"20011229"))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 12:16
L4	0	379/88.17.ccls. and ((@ad<"20011229") or (@rlad<"20011229"))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 12:16
S1	16	"5880740"	USPAT	OR	ON	2005/04/21 15:21
S2	5	"6178461"	USPAT	OR	ON	2003/09/04 12:41
S3	7	"6249844"	USPAT	OR	ON	2003/09/04 12:41
S4	1	"6138141".PN.	USPAT	OR	OFF	2003/09/04 12:47
S5	1	"6128627".PN.	USPAT	OR	OFF	2003/09/04 12:47
S6	1	"6122666".PN.	USPAT	OR	OFF	2003/09/04 12:53
S7	1	"6065058".PN.	USPAT	OR	OFF	2003/09/04 12:49
S8	1	"6026413".PN.	USPAT	OR	OFF	2003/09/04 12:50
S9	1	"6012126".PN.	USPAT	OR	OFF	2003/09/04 12:50
S10	1	"5946697".PN.	USPAT	OR	OFF	2003/09/04 12:51
S11	1	"5924116".PN.	USPAT	OR	OFF	2003/09/04 12:53
S12	27	"6108703"	USPAT	OR	OFF	2003/09/04 12:53
S13	3417	redundancy and internet	USPAT	OR	ON	2003/09/04 13:42
S14	770	(compress\$4 or redundan\$4) adj3 page	USPAT	OR	ON	2003/09/04 14:40
S15	20	(redundancy and internet) and ((compress\$4 or redundan\$4) adj3 page)	USPAT	OR	ON	2003/09/04 13:50
S16	101	(redundan\$4) adj3 page	USPAT	OR	ON	2003/09/04 13:44

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S17	6	((redundancy and internet) and ((compress\$4 or redundan\$4) adj3 page)) and ((redundan\$4) adj3 page)	USPAT	OR	ON	2003/09/04 13:44
S18	14	((redundancy and internet) and ((compress\$4 or redundan\$4) adj3 page)) not (((redundancy and internet) and ((compress\$4 or redundan\$4) adj3 page)) and ((redundan\$4) adj3 page))	USPAT	OR	ON	2003/09/04 14:04
S19	37	"5918225"	USPAT	OR	ON	2003/09/04 14:10
S20	2	"6216121"	USPAT	OR	ON	2003/09/04 14:10
S21	60	(condens\$4) adj3 page	USPAT	OR	ON	2003/09/04 14:44
S22	3	(condens\$4) adj3 page and internet	USPAT	OR	ON	2003/09/04 14:46
S23	6	"665751"	USPAT	OR	ON	2004/04/02 12:55
S24	1	"6665751"	USPAT	OR	ON	2004/04/02 12:55
S25	1	"5614272".PN.	USPAT	OR	OFF	2004/04/02 12:55
S26	1	"6356545".PN.	USPAT	OR	OFF	2004/04/02 13:04
S27	1	"6301258".PN.	USPAT	OR	OFF	2004/04/02 12:58
S28	1	"5926332".PN.	USPAT	OR	OFF	2004/04/02 13:00
S29	1	"5822537".PN.	USPAT	OR	OFF	2004/04/02 13:00
S30	1	"5809454".PN.	USPAT	OR	OFF	2004/04/02 13:01
S31	1	"5664044".PN.	USPAT	OR	OFF	2004/04/02 13:01
S32	1	"5583652".PN.	USPAT	OR	OFF	2004/04/02 13:02
S33	1	"5479564".PN.	USPAT	OR	OFF	2004/04/02 13:02
S34	1	"5175769".PN.	USPAT	OR	OFF	2004/04/02 13:02
S35	7	"6356545"	USPAT	OR	OFF	2004/04/02 13:04
S36	8	"6301258"	USPAT	OR	ON	2004/04/02 13:09
S37	29	"5822537"	USPAT	OR	ON	2004/04/02 13:13
S38	6	"6185221"	USPAT	OR	ON	2004/04/05 11:40
S39	9521	delivery near1 rate	USPAT	OR	ON	2004/10/28 15:02
S40	14565	internet and stream	USPAT	OR	ON	2004/10/28 15:14
S41	15603	internet and stream\$4	USPAT	OR	ON	2004/10/28 15:48
S42	136	(delivery near1 rate) and (internet and stream\$4)	USPAT	OR	ON	2005/11/22 13:23
S43	604	adjust\$4 near3 (delivery near1 rate)	USPAT	OR	ON	2004/10/28 15:02
S44	935	(adjust\$4 or chang\$4) near3 (delivery near1 rate)	USPAT	OR	ON	2004/10/28 15:13

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S45	13	(internet and stream\$4) and ((adjust\$4 or chang\$4) near3 (delivery near1 rate))	USPAT	OR	ON	2005/11/22 13:24
S46	181	(alter\$ or modif\$4) near3 (delivery near1 rate)	USPAT	OR	ON	2005/11/22 13:23
S47	0	(internet and stream\$4) and ((alter\$ or modif\$4) near3 (delivery near1 rate))	USPAT	OR	ON	2004/10/28 15:12
S48	1041	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near1 rate)	USPAT	OR	ON	2004/10/28 15:48
S49	15464	internet and voice	USPAT	OR	ON	2004/10/28 15:14
S50	13	((adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near1 rate)) and (internet and voice)	USPAT	OR	ON	2004/10/28 15:14
S51	193	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near1 speed)	USPAT	OR	ON	2004/10/28 16:04
S52	25528	internet and (stream\$4 or voice)	USPAT	OR	ON	2004/10/28 15:48
S53	3	((adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near1 speed)) and (internet and (stream\$4 or voice))	USPAT	OR	ON	2005/11/30 13:51
S55	1	(internet and (stream\$4 or voice)) and "6374225".PN.	USPAT	OR	ON	2004/10/28 16:05
S56	21	(internet and (stream\$4 or voice)) and ((adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near3 (speed or rate)))	USPAT	OR	ON	2004/10/28 16:06
S57	8	((internet and (stream\$4 or voice)) and ((adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near3 (speed or rate)))) not ((internet and stream\$4) and ((adjust\$4 or chang\$4) near3 (delivery near1 rate)))	USPAT	OR	ON	2004/10/28 16:06
S58	87	"5764235"	USPAT	OR	ON	2004/10/28 16:27
S59	11	"6301258"	USPAT	OR	ON	2004/12/10 08:33
S60	39	"5822537"	USPAT	OR	ON	2004/12/10 08:33
S61	12	"6185221"	USPAT	OR	ON	2004/12/10 08:34
S62	924	voip	USPAT	OR	ON	2005/04/21 15:24
S63	1706	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near3 (speed or rate))	USPAT	OR	ON	2005/04/21 15:23

## EAST Search History

S64	1706	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near3 (speed or rate))	USPAT	OR	ON	2005/04/21 15:24
S65	0	S62 and S64	USPAT	OR	ON	2005/04/21 15:23
S66	4617	voip	US-PGPUB; USPAT	OR	ON	2005/04/21 15:23
S67	0	S62 and S64	US-PGPUB; USPAT	OR	ON	2005/04/21 15:24
S68	4617	voip	US-PGPUB; USPAT	OR	ON	2005/04/21 15:24
S69	2227	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near3 (speed or rate))	US-PGPUB; USPAT	OR	ON	2005/04/21 15:26
S70	1	S68 and S69	US-PGPUB; USPAT	OR	ON	2005/04/21 15:24
S71	103862	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near1 (rate)	US-PGPUB; USPAT	OR	ON	2005/04/21 15:30
S72	193	S68 and S71	US-PGPUB; USPAT	OR	ON	2005/11/22 13:26
S73	328	radsl	US-PGPUB; USPAT	OR	ON	2005/04/21 15:28
S74	13	S68 and S73	US-PGPUB; USPAT	OR	ON	2005/11/22 13:26
S75	166709	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near1 (rate or speed)	US-PGPUB; USPAT	OR	ON	2005/04/21 15:31
S76	2	S68 and S75 and S73	US-PGPUB; USPAT	OR	ON	2005/11/22 13:26
S77	24	"5475691"	US-PGPUB; USPAT	OR	ON	2005/04/21 15:32
S78	212	S68 and S75	US-PGPUB; USPAT	OR	ON	2005/11/22 13:26
S79	3	"6665751"	US-PGPUB; USPAT	OR	ON	2005/04/21 17:19
S80	6	"6374225 "	US-PGPUB; USPAT	OR	ON	2005/04/21 17:20
S81	438	(delivery near1 rate) and (internet and stream\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:23
S82	2360	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near3 (speed or rate))	US-PGPUB; USPAT	OR	ON	2005/11/22 13:24

## EAST Search History

S83	48	S81 and S82	US-PGPUB; USPAT	OR	ON	2005/11/22 13:24
S84	46	(internet and stream\$4) and ((adjust\$4 or chang\$4) near3 (delivery near1 rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:24
S85	5995	voip	US-PGPUB; USPAT	OR	ON	2005/11/22 13:25
S86	111136	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near1 (rate)	US-PGPUB; USPAT	OR	ON	2005/11/22 13:25
S87	230	S85 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:25
S88	387	radsl	US-PGPUB; USPAT	OR	ON	2005/11/22 13:26
S89	177272	(adjust\$4 or chang\$4 or alter\$ or modif\$4) near1 (rate or speed)	US-PGPUB; USPAT	OR	ON	2005/11/22 13:26
S90	2	S85 and S89 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:32
S91	256	S85 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:27
S92	21	"khouri, joseph".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:27
S93	13086	shaffer, shmuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:27

## EAST Search History

S94	311	"shaffer, shmuel".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:28
S95	8503	"shaffer, shmuel".in. voip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:28
S96	21	"shaffer, shmuel".in. and voip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:28
S97	6	"bell, robert".in. and voip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:28
S98	203	"cisco technology".asn. and voip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:29
S99	0	"cisco technology".asn. and voip and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:29
S100	164	"cisco technology".asn. and voip and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:29
S101	143	"cisco technology".asn. and voip and control\$4 and packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:29

## EAST Search History

S10 2	74	"cisco technology".asn. and voip and control\$4 and packet and rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:29
S10 3	52	"cisco technology".asn. and voip and control\$4 and packet and rate and stream\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:30
S10 4	0	"cisco technology".asn. and voip and control\$4 and packet and delivery near1 rate and stream\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:30
S10 5	4	"cisco technology".asn. and delivery near1 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:30
S10 6	0	((adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near1 speed)) and VOIP	USPAT	OR	ON	2005/11/30 13:51
S10 7	0	((adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 (delivery near1 (speed OR RATE))) and VOIP	USPAT	OR	ON	2005/11/30 13:52
S10 8	125	((adjust\$4 or chang\$4 or alter\$ or modif\$4) near3 ( (speed OR RATE))) and VOIP	USPAT	OR	ON	2005/11/30 13:52
S10 9	486	(adjust\$4 or chang\$4 or modif\$4) near3 (speed OR RATE) and VOIP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 13:57
S11 0	223	(adjust\$4 or chang\$4 or modif\$4) near3 (speed OR RATE) and VOIP and telephony	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 13:58

## EAST Search History

S11 1	316	((voice adj1 mail) same (slow\$3 or fast\$3)) and ((@ad<"20011229") or (@rlad<"20011229"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 07:13
S11 2	140	((voice adj1 mail) same (voip or (voice adj1 ip) or (voice near1 interent))) and ((@ad<"20011229") or (@rlad<"20011229"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 06:39
S11 3	19	((voice adj1 mail) with ((play\$3 adj1 back\$3) or playback\$3) with (fast\$3 or slow\$3 or speed\$3)) and ((@ad<"20011229") or (@rlad<"20011229"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 06:37
S11 4	249	((voice adj1 mail) same (slow\$3 or fast\$3)) and @pd>"20001229"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 06:38
S11 5	311	((voice adj1 mail) same (voip or (voice adj1 ip) or (voice near1 interent)))and @pd>"20001229"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 06:40
S11 6	13	((voice adj1 mail) with ((play\$3 adj1 back\$3) or playback\$3) with (fast\$3 or slow\$3 or speed\$3)) and @pd>"20001229"	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 06:52
S11 7	12	((voice adj1 mail) same (voip or (voice adj1 ip) or (voice near1 interent)))and @pd>"20001229"	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 06:40
S11 8	12	((voice adj1 mail) same (voip or (voice adj1 ip) or (voice near1 interent)))and @pd>"20001229"	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 06:52
S11 9	13	((voice adj1 mail) same (slow\$3 or fast\$3)) and ((@ad<"20011229") or (@rlad<"20011229"))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 12:10